



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/970,443	10/02/2001	Donald O. Castell	18596-004

CONFIRMATION NO. 9610

28286

IP PATENTS

CHRISMAN, BYNUM &amp; JOHNSON, P.C.

1900 FIFTEENTH STREET

BOULDER, CO 80302

## FORMALITIES LETTER



\*OC000000007040425\*

Date Mailed: 11/08/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$971.
  - \$747 for 83 total claims over 20.
  - \$84 for 2 independent claims over 3 .
  - \$140 for multiple dependent claim surcharge.
- The signature of the following inventor(s) is missing from the oath or declaration:  
*Donald O. Castell*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1406.**

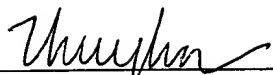
The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).

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*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in cursive script, appearing to read "Thompson", is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY